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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
BRV.10039

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/534,611

PRIORITY DATE CLAIMED
November 21, 2002

			10/334,011					
INTERNATIONAL APPLICATION NO. PCT/FR2003/050126		INTERNATIONAL FILING DATE November 20, 2003	PRIORITY DATE CLAIMED November 21, 2002					
TITLE OF I	TITLE OF INVENTION METHOD OF PREPARATION OF MONOLITHIC HYDRATED ALUMINIUM OR OF AN ALUMINIUM ALLOY							
APPLICANT(S) FOR DO/EO/US Michel BEAUVY et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 T	he US has been elected (Article 31).							
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the	International Application as filed (35 U.S.C	c. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.					
	d. have not been made and w	vill not be made.						
8.	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT					
Items	11 to 20 below concern document(s)	or information included:	≥					
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	A					
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.		BL					
14.	An Application Data Sheet under 37 C	CFR 1:76.	im					
15.	A substitute specification.		th 37 CFR 3.28 and 3.31 is included.					
16. 🔲	A power of attorney and/or change of	address letter.	~					
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)((4).					
19. \square	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
PTO-13

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AP	PLICATION NO.	ION NO. ATTORNEY'S DOCKET NUMBER			
10/534,611			PCT/FR2003/050126	6 BRV.10039				
20. Other	20. Other items or information:							
Copy of Notification of Missing Requirements								
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. Basic national fee (37 CFR 1.492(a))\$300					\$			
22. Exam	nination fee (37 CF	R 1.492(c))						
by IPEA/	ion prepared by IS US indicates all cl	\$						
23. Sear If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. iion of the ISA/US indicates all claim FR 1.445(a)(2)) his onal Searching Au rch Report prepar communicated to	\$	·					
	7			\$500				
Additional fe	TOTAL OF 21, 22 e for specification	2 and 23 = and drawings filed	in paper over 100 sheets (e.	xcluding				
sequence	e listing in complia	nce with 37 CFR	1.821(c) or (e) or computer p					
electronic The fee is	c medium) (37 CF s \$250 for each ad	R 1.492(J)). Iditional 50 sh <u>eets</u>	of paper or fraction thereof.					
Total Sheets Extra Sheets Number of each add		additional 50 or fraction						
- 100 =	/50 =		x \$250		\$	ì		
			n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =		x \$50	\$			
Independent clair	ms	- 3 =		x \$200	\$			
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$			
				CALCULATIONS =	\$			
Applicant cla	ims small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.				
SUBTOTAL =					\$.			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 130.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

11/07/2005 ATRAN1 00000059 503218 10534611

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ed for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Tra

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a. A check in the amount of \$	to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 50-3218 A duplicate copy of this sheet is enclosed.	in the amount of \$ 130.00 to cover the above fees.					
c. The Commissioner is hereby authorized to charge any Account No. 50-3218 . A duplicate copy of this sho	additional fees which may be required, or credit any overpayment to Deposit eet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	formation on this form may become public. Credit card information should not tion and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
·						
SEND ALL CORRESPONDENCE TO:	Mary B. Thank SIGNATURE					
Hutchison & Mason PLLC	SIGNATURE					
P.O. Box 31686	Mary B. Grant Date: 11/1/05					
Raleigh, North Carolina 27612 (919) 829-9600	NAME					
"Express Mail" Label No. 8 613 034 24 2 US	32,176					
	REGISTRATION NUMBER					
Date of Deposit 11/02/2005	<u> </u>					
I hereby certify that this paper or fee is being deposited with the States Postal Service "Express Mail Post Office to Addressee"						
under 37 CFR 1.10 on the date indicated above and is addresse						
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22	313-1450					
Jennie Snead						
(Typed or printed name of person mailing paper or for	ee)					
Vh 0 000						
(Signature of person mailing paper or fee)						
, 5 1 - 5 paper or 100)						

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

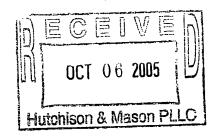
10/534,611 Michel Beauvy BRV.10039

INTERNATIONAL APPLICATION NO. PCT/FR03/50126

I.A. FILING DATE

OC000000017149339*

45473 HUTCHISON & MASON PLLC PO BOX 31686 RALEIGH, NC 27612



11/20/2003 11/21/2002

CONFIRMATION NO. 5603
371 FORMALITIES LETTER

Date Mailed: 10/03/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/11/2005
- English Translation of the IA filed on 05/11/2005
- Copy of the International Search Report filed on 05/11/2005
- Copy of IPE Report filed on 05/11/2005
- Preliminary Amendments filed on 05/11/2005
- Oath or Declaration filed on 05/11/2005
- U.S. Basic National Fees filed on 05/11/2005
- Priority Documents filed on 05/11/2005
- Specification filed on 05/11/2005
- Claims filed on 05/11/2005
- Abstracts filed on 05/11/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,611	PCT/FR03/50126	BRV.10039

FORM PCT/DO/EO/905 (371 Formalities Notice)